

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2319	455/232.1.ccls. or 455/234.1.ccls. or 455/333.ccls. or 455/334.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/11 12:46
S2	4835469	@ad<="20040913"	US-PGPUB; USPAT	OR	ON	2007/09/11 12:46
S3	1564	S1 and S2	US-PGPUB; USPAT	OR	ON	2007/09/11 12:46
S4	169	S3 and control\$3 near4 mixer	US-PGPUB; USPAT	OR	ON	2007/09/11 12:49
S5	115	S4 and transistor	US-PGPUB; USPAT	OR	ON	2007/09/11 12:49
S6	29	S5 and adjacent	US-PGPUB; USPAT	OR	ON	2007/09/11 12:49
S7	21	("4313212" "4591826" "4612585" "4736390" "4766497" "4953182" "4955078" "5265005" "5589791" "5633779" "5635892" "5736749" "5745838" "5748466" "5939911" "5987075" "6008102" "6031432" "6304656" "6307879" "6317589").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 12:56
S8	582	(operating or set) near4 point near4 transistor and mix\$4	US-PGPUB; USPAT	OR	ON	2008/11/13 08:55
S9	4915367	@ad<="20040913"	US-PGPUB; USPAT	OR	ON	2008/11/13 08:56
S10	444	S8 and S9	US-PGPUB; USPAT	OR	ON	2008/11/13 08:56
S11	88	S10 and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/13 08:56
S12	27	gain with mix\$4 and S11	US-PGPUB; USPAT	OR	ON	2008/11/13 08:56
S13	1	"7340228".pn.	US-PGPUB; USPAT	OR	ON	2008/11/13 09:16
S14	1	"7062236".pn.	US-PGPUB; USPAT	OR	ON	2008/11/13 09:34
S15	2600	455/232.1.ccls. or 455/234.1.ccls. or 455/333.ccls. or 455/334.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/24 08:55

S16	4916440	@ad<="20040913"	US-PGPUB; USPAT	OR	ON	2008/11/24 08:55
S17	1651	S15 and S16	US-PGPUB; USPAT	OR	ON	2008/11/24 08:55
S18	178	S17 and control\$3 near4 mixer	US-PGPUB; USPAT	OR	ON	2008/11/24 08:55
S19	122	S18 and transistor	US-PGPUB; USPAT	OR	ON	2008/11/24 08:55
S20	32	S19 and adjacent	US-PGPUB; USPAT	OR	ON	2008/11/24 08:55
S21	21	("4313212" "4591826" "4612585" "4736390" "4766497" "4953182" "4955078" "5265005" "5589791" "5633779" "5635892" "5736749" "5745838" "5748466" "5939911" "5987075" "6008102" "6031432" "6304656" "6307879" "6317589").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/24 08:55
S22	584	(operating or set) near4 point near4 transistor and mix\$4	US-PGPUB; USPAT	OR	ON	2008/11/24 08:55
S23	4916440	@ad<="20040913"	US-PGPUB; USPAT	OR	ON	2008/11/24 08:55
S24	444	S22 and S23	US-PGPUB; USPAT	OR	ON	2008/11/24 08:55
S25	88	S24 and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/24 08:55
S26	27	gain with mix\$4 and S25	US-PGPUB; USPAT	OR	ON	2008/11/24 08:55
S27	1	"7340228".pn.	US-PGPUB; USPAT	OR	ON	2008/11/24 08:55
S28	1	"7062236".pn.	US-PGPUB; USPAT	OR	ON	2008/11/24 08:55
S29	30	(operating or quiescent or bias or q) near4 point with mixer with control\$5	US-PGPUB; USPAT	OR	ON	2009/06/02 13:55
S30	4939611	@ad<="20040913"	US-PGPUB; USPAT	OR	ON	2009/06/02 13:55
S31	23	S29 and S30	US-PGPUB; USPAT	OR	ON	2009/06/02 13:55
S32	4	S31 and memory	US-PGPUB; USPAT	OR	ON	2009/06/02 14:02
S33	2853	455/232.1.ccls. or 455/234.1. ccls. or 455/333.ccls. or 455/334.ccls.	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16

S34	4956676	@ad<="20040913"	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S35	1679	S33 and S34	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S36	181	S35 and control\$3 near4 mixer	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S37	123	S36 and transistor	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S38	32	S37 and adjacent	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S39	21	("4313212" "4591826" "4612585" "4736390" "4766497" "4953182" "4955078" "5265005" "5589791" "5633779" "5635892" "5736749" "5745838" "5748466" "5939911" "5987075" "6008102" "6031432" "6304656" "6307879" "6317589").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 16:16
S40	642	(operating or set) near4 point near4 transistor and mix\$4	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S41	4956676	@ad<="20040913"	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S42	449	S40 and S41	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S43	89	S42 and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S44	27	gain with mix\$4 and S43	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S45	1	"7340228".pn.	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S46	1	"7062236".pn.	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S47	2853	455/232.1.ccls. or 455/234.1. ccls. or 455/333.ccls. or 455/334.ccls.	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S48	4956676	@ad<="20040913"	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S49	1679	S47 and S48	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S50	181	S49 and control\$3 near4 mixer	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S51	123	S50 and transistor	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S52	32	S51 and adjacent	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16

S53	21	("4313212" "4591826" "4612585" "4736390" "4766497" "4953182" "4955078" "5265005" "5589791" "5633779" "5635892" "5736749" "5745838" "5748466" "5939911" "5987075" "6008102" "6031432" "6304656" "6307879" "6317589").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 16:16
S54	642	(operating or set) near4 point near4 transistor and mix\$4	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S55	4956676	@ad<="20040913"	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S56	449	S54 and S55	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S57	89	S56 and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S58	27	gain with mix\$4 and S57	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S59	1	"7340228".pn.	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S60	1	"7062236".pn.	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S61	31	(operating or quiescent or bias or q) near4 point with mixer with control\$5	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S62	4956676	@ad<="20040913"	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S63	23	S61 and S62	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S64	4	S63 and memory	US-PGPUB; USPAT	OR	ON	2009/12/03 16:16
S65	341	collector near4 current near4 (reduced or lessened or reduction or reduce) same gain	US-PGPUB; USPAT	OR	ON	2010/06/09 15:39
S66	271	S65 and @ad<"20040913"	US-PGPUB; USPAT	OR	ON	2010/06/09 15:39
S67	0	S66 and "intermodulation immunity"	US-PGPUB; USPAT	OR	ON	2010/06/09 15:47
S68	1473	S66 and intermodulation or inter-modulation	US-PGPUB; USPAT	OR	ON	2010/06/09 15:47
S69	18	S66 and (intermodulation or inter-modulation)	US-PGPUB; USPAT	OR	ON	2010/06/09 15:48
S70	1	collector near4 current with gain with intermodulation	US-PGPUB; USPAT	OR	ON	2010/06/09 15:51

S71	20	collector near4 current same gain same intermodulation	US-PGPUB; USPAT	OR	ON	2010/06/09 15:52
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